## Index of Claims



Application/Control No.

10/622,015

Examiner

Maureen M. Wallenhorst

Applicant(s)/Patent under Reexamination

COWLES ET AL.

Art Unit

1743

-	Rejected
,	Dalastad

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

	aim	Τ.			_	<u> </u>				
Cla	11111	12	<u>,</u>	_		Dat	<u>e</u>	_	,	
Final	Original	1-30-06	3							
<b>-</b>	1	N	┢	$\vdash$	-			┢	┢	
	2	ľ					Ī	$\vdash$	T	
	3		_	L						
	4	$\sqcup$	<del> </del> _	_	Ļ.	ļ		_	ļ	
	6	H	├	⊢	├	-	_	┝		
-	1 2 3 4 5 6 7	╁		$\vdash$	<del>                                     </del>	┢	$\vdash$	$\vdash$	┝	
		1		$\vdash$	-		H	<b></b> -	H	
	8 9	$\prod$								
	10	Ц.	ļ				_			
<u> </u>	11	1	├-	ļ	-	<u> </u>	_	<u> </u>	<u> </u>	
	12	+	$\vdash$		-	-	-	├-	├	$\vdash$
<b> </b>	11 12 13 14 15 16 17	$\dagger \dagger$	-	$\vdash$		├-	-	1	$\vdash$	$\vdash$
	15	$\dagger \dagger$					-	$\vdash$		-
	16									
	17									
L	18	<b>  </b>  _	<u> </u>				<u> </u>	_	L	
<b> </b>	19	╟	-	-	-		-	-	<del> </del>	$\vdash$
1	21	#-		├	<del> </del>			├		$\vdash$
	22	+			-		<u> </u>	-		$\vdash$
	19 20 21 22 23 24									
	24				ļ					
	25 26	1	<u> </u>	_	ļ	<u> </u>	_	<u> </u>	<u> </u>	$\perp$
-	27	╂		-			<del> </del>	-	-	
	28	╫		┢	$\vdash$	-	-		<u> </u>	
	28 29	1						_		Н
	30									
	31	1								
-	32	H	-	ļ				<u> </u>	-	$\dashv$
	34	H	-	-	,	-	<del> </del>	-	-	$\dashv$
	(35)	V	<u> </u>		-			$\vdash$		$\vdash \dashv$
	33 34 (35) 36 37 38	ì			<u> </u>				$\vdash$	
	37									
	38	$oxed{\perp}$	<u>L</u>	L.	<u> </u>			<u> </u>	_	
	39 40	$\!$	<u> </u>	<u> </u>	-		_	ļ		
$\vdash \dashv$	41	+	-		$\vdash$			_	-	_
	42	$\dag$	$\vdash$		-		-	-	-	$\dashv$
	43									
	44	$\prod$								
-	45	H	<u> </u>	_		Щ				Щ
	46 47	₩,	<b></b>	<u> </u>	_	$\vdash$	_		-	$\dashv$
$\vdash$	48	Ň		-	H		-		<del> </del>	$\dashv$
	49	1	Т					Н	-	$\dashv$
	50									

Cla	aim	- o			- 1	Dat	<u>е</u>			
	_	0		Γ	П			Π	T	Π
<del> </del>	E	I	Ì	ĺ				l	İ	
Final	. <u>⊡</u>	کرا	l						ĺ	
"	Original	1	L		1	ŀ		Ì	İ	
-		7	<u> </u>		ļ	<u> </u>	<u> </u>	L		<u> </u>
<u> </u>	51	Ŋ	<u> </u>	ļ	_		_	Ŀ		L.
	52	527 (1300b	/_	L	_		L			L.
L	532	ĽΖ					<u> </u>			
[	51 52 53 54 55 (56) 57	ĭ								
	55	П								
	(56)	П							T	Г
	57	H		-	1	Г	_	_		$\vdash$
	58	H	_		<del>                                     </del>	H	-	$\vdash$		┢
	59	H	-	-		-	-	$\vdash$	-	├
-	60_	4	<b>,</b>		1—	┢	-	⊢	⊢	├
	61	V	_		-	-	⊢	⊢		
	01		<u> </u>	<u> </u>	$\vdash$		$\vdash$	<u> </u>	<u> </u>	
<u> </u>	62	<u> </u>		L.	<u> </u>	ļ	<u> </u>	_	<u> </u>	<u> </u>
<u> </u>	63	<b> </b>	<u> </u>	╙.	ļ	<b> </b>	∟	<u> </u>	ļ	L_
L	64		نط	<u>L</u>	L_	_	匚			
	65								L	
	66									П
	67					Γ				
	68					1				<u> </u>
<u> </u>	69	_		-	<u> </u>	H				┢
	70			_		,	_	$\vdash$	-	$\vdash$
-	71	Н	_		_		-	-	_	⊢
-	71 72 73	$\vdash$			├		-	_	_	<u> </u>
	72						<u> </u>	<b>-</b>	L	
	/3	_	_		<u> </u>		ļ	<u> </u>		
	74 75						ļ			
	/5					L.	_			
	76 77						L			
	77									
	78									
	79									
	80									
	81									
	82 83							_		
	83		_	_	_		-			_
	84				$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$
-	85		$\dashv$		<u> </u>		$\vdash$	$\vdash$	-	
<b>—</b>	86		$\neg$		-	-	-	$\vdash$	-	
$\vdash$	00				H			-		
<u> </u>	87 88		_		-		-	$\vdash$		-
-	00		_			$\vdash$	<u> </u>			<u> </u>
ļ	89		$\dashv$			L				
	90	_				L.				
<u> </u>	91						Ш			
	92					L				L.
	93		l							L
	94									
	95									
	96	$\dashv$	$\neg$						1	
	97	$\dashv$			$\vdash$					
	98	$\dashv$								_
	99		-	_	$\vdash$	-			$\vdash$	
<del></del>	100	-			-			$\dashv$	$\vdash$	-
L	100					Ц.,	Щ.	ш		

Cli	aim	Γ				Date	e			
					Γ	Π	Π	Π	Π	
Final	Original									
	101 102 103									
	102	_	_	<u> </u>		<u> </u>	L	<u> </u>	<u> </u>	
	103		_	_	_	_	_	_	L	_
	104	ļ	<u> </u>	<u> </u>			ļ		<u> </u>	
	105 106	-	$\vdash$	-			├	⊢	<u> </u>	
	107	-	┝	<del> </del>	-		├	├	├	-
	108	-	├		╁╌	-	$\vdash$		-	$\vdash$
	109		_	$\vdash$	$\vdash$		<del>                                     </del>	╁┈╴		$\vdash$
	110				<b>-</b>			<u> </u>		
	111									
	112									
L	112 113 114	_		ļ	_	L.,		<u> </u>	<u> </u>	
	114	L			<u> </u>	_	<u> </u>	L_	ļ.	Ш
	115 116	<u> </u>	<u> </u>	_	<u> </u>		<u> </u>		ļ	<u> </u>
	117	├—	_			-	-	<del> </del>		
	118	<del> </del>	<u> </u>	$\vdash$		$\vdash$	-		├	
	118 119	-	$\vdash$		-	┢╌	-	├	-	
	120	-	$\vdash$	$\vdash$	-	$\vdash$		1	$\vdash$	-
	121					-	<del>                                     </del>	$\vdash$	-	
	121 122								_	
	123 124									
	124		L_							
	125							L_	_	
	126		_						_	$\square$
	126 127 128	-	_	<u> </u>			<u> </u>	ļ	_	-1
	120	-		<del> </del>	<u> </u>		-	<u> </u>	_	
	129 130	-		├─	$\vdash$				$\vdash$	
	131			┝	$\vdash$	-	<del>                                     </del>	<del> </del>	-	-
	131 132				$\vdash$			<del>                                     </del>		
	133			Г				ļ		
	134									
	135									
	136							<u> </u>		
	137 138			_	_				_	
	138			-		<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	140			-		_			⊢	$\dashv$
	141				_					$\dashv$
	142				_				$\vdash$	$\dashv$
	143			_	-	П				$\vdash$
	144									
	145									
	146									
	147				L.	$\bigsqcup$		<u> </u>		
	148					Ш		$ldsymbol{f eta}$	L_	]
	149			_			_	_		
	150						L!	L	L	